

8/25/04

17W

PATENT
674525-2011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Emmanuel Cyrille Pascal BRIEND, et al
Serial No. : 10/812,144
For : MODULATORS
Filed : March 29, 2004
Examiner : To Be Assigned
Art Unit : 1645

Fifth Avenue
New York, NY 10151

EXPRESS MAIL

Mailing Label Number: EV196819830US

Date of Deposit: August 24, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: **Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Charles Jackson
(Typed or printed name of person mailing paper or fee)

Charles Jackson
(Signature of person mailing paper or fee)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is invited to the enclosed documents set forth on the accompanying form PTO-1449, enclosed in duplicate. These publications were cited in the International Search Report of International Application No. PCT/GB02/04390, from which this application claims priority. Copies of the cited documents are enclosed.

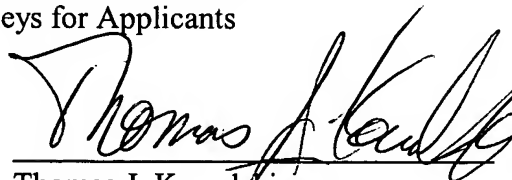
This Information Disclosure Statement is not a representation that the documents cited herein are considered most pertinent, or that a search has been undertaken, or that any of the cited documents are indeed prior art. The Examiner is invited to undertake an independent search.

Applicants request that the Examiner consider and make of record the documents cited herein and that a copy of the Form PTO-1449, initialed by the Examiner be returned to the undersigned.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By:



Thomas J. Kowalski

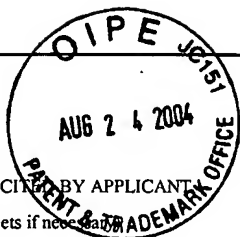
Reg. No. 32,147

Anne-Marie C. Yvon, PhD.

Reg. No. 52,390

Tel. No. (212) 588-0800

Based on Form PTO-1449
(3/90)



LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

674525-2011

SERIAL NO.

10/812,144

APPLICANT

Emmanuel Cyrille Pascal BRIEND, et al.

FILING DATE

March 29, 2004

GROUP

1645

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AD	WO 01/09743 A	01/18/01	WIPO				
	AE	WO 01/00872 A	01/04/01	WIPO				
	AF	WO 00/36089 A	06/22/00	WIPO				
	AG	WO 01/35990 A	05/25/01	WIPO				
	AH	WO 01/67097 A	09/13/01	WIPO				
	AI	WO 98/20142 A	05/14/98	WIPO				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ		Hoyne G. F., et al. "Notch signaling in the regulation of peripheral immunity" August 2001 (2001-08), IMMUNOLOGICAL REVIEW, MUNKSGAARD, XX, page(s) 215-227, XP002217475
	AK		Chen F. et al, "Nicastrin Binds to Membrane-Tethered Notch" Nature Cell Biology, Macmillan Publishers GB, vol. 3, no. 8, August 2001 (2001-08) pages 751-754, XP008006531
	AL		Esler W. P. et al., "Transition-State Analogue Inhibitors of Gamma-Secretase Bind Directly to presenilin-1" July 2000 (2000-07), Nature cell Biology, Macmillan Publishers, GB, page(s) 428-434 XP001042318
	AM		Yu G. et al. "Nicastrin modulates presenilin-mediated notch/glp-1 signal transduction and beta-App processing" Nature, Macmillan Journals LTD. London, GB vol. 407, 7 September 2000 (2000-09-07) pages 48-54, XP002173751
	AN		Beatus Paul et al. "The Notch 3 intracellular domain repress Notch 1-mediated activation through Hairy/Enhancer of split (HES) promoters" 1999, Development, Company of Biologists, Cambridge, GB page(s) 3925-3935, XP002170224
	AO		Stropper De B. et al., "A presenilin-1-dependent gamma-secretase-like protease mediates release of notch intracellular domain" 8 April 1999 (1999-04-08), Nature, Macmillan Journals Ltd. London, GB pages(s) 518-522, XP00101055
	AP		Wolfe M. S. et al., "Substrate-based difluoro ketone selectively inhibits Alzheimer's gamma-secretase activity", 1998, Journal of medicinal chemistry, American chemical society. Washington, US page(s) 6-9, XP000938942
	AQ		

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.